JUL 23 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

WOJTCZAK, William A., et al.

Application No.: 10/047,554

Date Filed:

Applicant:

October 23, 2001

Title:

**AQUEOUS CLEANING** 

**COMPOSITION CONTAINING** 

COPPER-SPECIFIC

CORROSION INHIBITOR FOR

CLEANING INORGANIC RESIDUES ON

SEMICONDUCTOR SUBSTRATE

Docket No.:

ATMI-396 CIP II

Patent Application 2771-396 CIP II (7493)

(7493)

Examiner:

UMEZ ERONINI.

Lynette T.

Art Unit:

1765

Confirm. No.:

Customer No.:

## FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner UMEZ ERONINI Fax No. (703) 872-9306

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, PO Box 1450, Alexandria, VA 22313-1450, on July 23, 2004 to United States Patent and Trademark Office facsimile transmission number (703)872-9306.

Tristan A. Fuierer July 23, 2004

Date

AMENDMENT RESPONDING TO APRIL 23, 2004 OFFICE ACTION IN UNITED STATES PATENT APPLICATION NO. 10/047,554

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This responds to the April 23, 2004 Office Action in the above-identified application.

PAGE 1/40 \* RCVD AT 7/23/2004 4:19:26 PM (Eastern Daylight Time) \* SVR:USPTO-EFXRF-1/6 \* DNIS:8729308 \* CSID:9194199354 \* DURATION (mm-ss):10-56

08/18/2004 RHOLLAND 00000002 083284

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PTO/SB/06 (08-03)
Approved for use through 7/31/2006. OMB 0651-0032
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PATENT APPLICATION FEE DETERMINATION RE Substitute for Form PTO-875							RECORD			tion or Docket N	umber 554
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR NUMBER FILED NUMBER				ER EXTRA	7	RATE	FEE	]	RATE	ccc	
BASIC (37 CF	FEE R 1.16(a))		<6			1	1000		1	IVATE	7Vo
TOTAL CLAIMS				36	1		S	OR		1 1 100	
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* If the difference in column 1 is tess than zero, enter "0" in column 2.							TOTAL		OR	TOTAL	1640
CLAIMS AS AMENDED - PART II											
<del>                                     </del>	-/4-27 (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST						SMALL	ENTITY	OR 1		R THAN ENTITY
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
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If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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